Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Thursday 03 Jun 2021 until 23:59 on Friday 04 Jun 2021

Forecast Issued on Wednesday 02 Jun 2021 at 15:11

Confidence: High for the general warm and settled theme continuing, with moderate confidence in extent of rain/showers come the second half of the weekend.

Headline for Thursday 03 Jun 2021: A foggy start to the day with plenty of low cloud across Snowdonia. The cloud should gradually lift and burn away during the morning, leading to a sunny and warm afternoon, with very good visibilities developing.

Mountain weather hazards on Thursday 03 Jun 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
	FOG	FOG					
Dull	Fog	Fog	Dull	Sunny intervals	Sunny	Sunny	Clear night
Precipitation probability							
10%	10%	10%	<05%	00%	00%	00%	00%

Forecast for Thursday 03 Jun 2021

Weather: Low cloud and fog developing widely across the park during the early hours of Thursday, with the cloud perhaps thick enough to produce some light drizzle in places. After dawn the cloud will gradually lift and burn away, with sunny spells developing from late morning. After midday sunshine should become more widespread, leading to a warm and sunny afternoon. The clear and dry conditions then continuing into the evening.

Chance of cloud free mountain/hill tops above 800m: Less than 10% during the early hours, gradually rising during the morning to become 90% during the afternoon.

Visibility: Generally poor to moderate visibilities during the early hours with cloud bases around 300 to 400m, visibilities are likely to be very poor towards the higher summits. Cloud bases are expected to lift slowly after dawn allowing visibilities to steadily improve and becoming good or very good during the afternoon, as cloud bases lift mostly above the highest summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved

Mountain Weather Forecast

Forecast for Thursday 03 Jun 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	18/22 SE	16/21 S	19/25 S	19/26 SW	21/29 SW	21/29 SW	18/26 SW	20/25 SW	19/25 SW
600	14/19 SE	12/16 S	16/22 S	18/25 SW	20/29 SW	20/28 SW	16/24 SW	14/19 SW	14/20 S
300	11/18 SE	8/14 S	11/19 S	12/22 S	15/25 SW	14/24 SW	11/20 SW	9/18 S	8/18 S
Valley	10/17 SE	8/12 S	10/17 S	11/20 S	14/23 SW	14/24 SW	11/20 SW	9/19 S	9/19 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/8	11/8	9/5	8/5	8/3	7/3	6/2	5/0	4/-0
600	14/11	12/10	10/7	10/7	10/6	10/6	9/6	7/4	6/3
300	16/14	14/12	12/10	12/9	13/10	12/10	12/10	9/7	8/6
Valley	17/16	14/14	13/11	13/11	16/13	16/14	13/11	11/9	10/8
Freezing Level*	2800m	2400m	2700m	2400m	2200m	1900m	1600m	1400m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Although it will be a cloudy and foggy start to the day, skies will clearing by lunchtime, allowing the strong June sunshine to develop widely across the park for the afternoon. UV levels will be high or very high at times, leading to the risk of sunburn and dehydration.

Forecast for Friday 04 Jun 2021

Weather: Dry and clear during the early hours, leading to a sunny and pleasant morning, with just a little fair weather cloud bubbling up at times. The afternoon will remain dry and sunny, with UV levels high or very high across the park.

Maximum wind: Southerly to Southwesterly 10-15mph, with gusts reaching 25mph at times across the summits

Chance of cloud free mountain/hill tops above 800m: 70% during the morning, rising to 90% during the afternoon

Visibility: Generally good or very good visibilities throughout the day, with great views of distance hills. Cloud bases generally above the summits, but some fair weather cloud may develop during the morning with cloud bases around 600m before generally lifting back above the summits by lunchtime.

Temperature: **Valleys:** Plus 08C rising to Plus 20C during the afternoon
At 800m: Plus 03C rising to Plus 08C during the afternoon
Freezing level: Way above the summits

Monday	The dry and sunny weather will then return for Monday, with UV levels still high or very high. Feeling warm especially in the sunshine.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved

Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1511 on Wed 02 Jun 2021

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved